

| Application No. | Applicant(s)   |  |
|-----------------|----------------|--|
| 09/354,970      | DOUCEUR ET AL. |  |
| Examiner        | Art Unit       |  |
| Dustin Nguyen   | 2154           |  |

| SEARCHED |                  |           |          |  |
|----------|------------------|-----------|----------|--|
| Class    | Subclass         | Daţe      | Examiner |  |
| 709      | 103, 224,<br>235 | 10/2/2002 | DN       |  |
| 710      | 11               | 10/2/2002 | DN       |  |
| 712      | 228              | 10/2/2002 | DN       |  |
| 713      | 320,323          | 10/2/2002 | DN       |  |
| 709      | 102,104          | 7/10/2003 | DN       |  |
| 709      | 107,200          | 7/10/2003 | DN       |  |
| 370      | 259              | 7/10/2003 | DN       |  |
| 714      | 7                | 7/10/2003 | DN       |  |
| 370      | 447              | 12/6/2003 | DN       |  |
| 709      | 103,204          | 12/6/2003 | DN       |  |
| 711      | 114              | 12/6/2003 | DN       |  |
|          |                  |           |          |  |
|          |                  |           |          |  |
|          |                  |           |          |  |

| INTERFERENCE SEARCHED |                     |                                 |  |  |
|-----------------------|---------------------|---------------------------------|--|--|
| Subclass              | Date                | Examiner                        |  |  |
| 102,103               | 9/2/2004            | DN                              |  |  |
| 107                   | 9/2/2004            | DN                              |  |  |
|                       |                     |                                 |  |  |
|                       |                     |                                 |  |  |
|                       |                     |                                 |  |  |
|                       | Subclass<br>102,103 | Subclass Date  102,103 9/2/2004 |  |  |

| SEARCH NOTES (INCLUDING SEARCH STRATEGY) |           |      |
|--|-----------|------|
|  | DATE      | EXMR |
| East                                     | 10/2/2002 | DN   |
| Updated search                           | 7/10/2003 | DN   |
| East, consult w/ John                    | 12/6/2003 | DN   |
| Updated search, IEEE, google             | 9/2/2004  | DN   |
|  |           |      |
|  |           |      |
|  |           |      |
|  |           |      |